I hereby certify that this document is being deposited with the U.S. Postal Service as First Class Mail, in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, DC 20231, on the dat shown below.

Dated: JULY 7, 2000 Signatur: Lacen Koulin

Gp. 3711

Docket No.: OSI-2310

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Keith Stivers, et al.

Serial No.: 09/495,407

Group Art Unit: 3711

Examiner: Not Yet

Assigned

Filed: January 31, 2000

IL 1 FP TOTO GOL

OLF BALL FLIGHT MONITORING

Andrew V. Smith

SECOND INFORMATION DISCLOSURE STATEMENT (IDS)

Assistant Commissioner for Patents Washington, DC 20231

Dear Sir:

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JUL 14 2000

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Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. A copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR within three months of the date of entry of the national stage as set forth in 37 C.F.R. 1.491, OR before the mailing date of a first Office Action on the merits, whichever event occurs last. No certification or fee is required.

All of the attached references (except 5,823,878) cited on Form PTO-1449 were cited in a Search Report (copy attached) from a foreign patent office, issued in a counterpart application. A copy of 5,471,383 was supplied with the Information Disclosure Statement received in the Patent Office on June 9, 2000.

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR § 1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR § 1.98 and MPEP § 609 and the Examiner is respectfully requested to consider the listed references.

The Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 12-1420, under Order No. OSI-2310. A duplicate copy of this paper is enclosed.

Dated: July 7 , 2000

Respectfully submitted,

Andrew V. Smith

Registration No.: 43,132

LIMBACH & LIMBACH L.L.P. 2001 Ferry Building San Francisco, CA 94111 415 433-4150 Attorneys for Applicant